

2625

TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	09/992,059
		Filing Date	November 21, 2001
		First Named Inventor	Jimmy Roehrig
		Art Unit	2625
		Examiner Name	Seyed H. Azarian
Total Number of Pages in This Submission	430	Attorney Docket Number	5809P001

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Firm or Individual name	Judith A. Szepesi, Reg. No. 39,393 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

JIMMY ROEHRIG

Application No.: 09/992,059

Filed: November 21, 2001

For: **A METHOD AND APPARATUS FOR AN
IMPROVED COMPUTER AIDED
DIAGNOSIS SYSTEM**

Art Group: 2625

Examiner: Seyed H. Azarian

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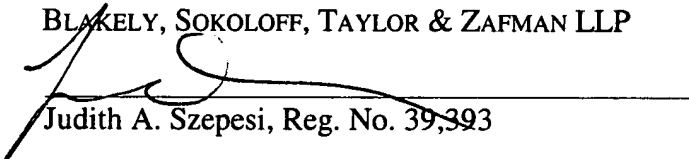
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Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

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12/19/05


Judith A. Szepesi, Reg. No. 39,393

12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (408) 947-8200

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				Application Number	09/992,059
				Filing Date	November 21, 2001
				First Named Inventor:	Jimmy Roehrig
				Art Unit	2625
				Examiner Name	Seyed H. Azarian
Sheet	1	of	1	Attorney Docket Number	005809.P001
NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
	V	JAIN, ANIK K., et al., "Algorithms Clustering Data," Prentice Hall, March 1998			
	W	KUPINSKI, MATT, et al., "Computerized detection of mamographic lesions: Performance of artificial neural network with enhanced feature extraction," SPIE Vol. 2434, p 598.			
	X	GIGER, MARYELLEN, et al., "Image Processing and Computer-aided Diagnosis," Radiol Clin North Am, May 1996, Vol 34, N 3, pp 565-596.			
	Y	BURHENNE, LINDA J. WARREN, et al., "Potential Contribution of Computer-aided Detection to the Sensitivity of Screening Mammography," Radiology, May 2000, pp 554-562.			
	Z	GIGER, MARYELLEN, et al., "An 'Intelligent' Workstation for Computer-aided Diagnosis," RadioGraphics, May 1993, Vol 13, pp 647-656.			
	AA	GIGER, MARYELLEN, et al., "Development of a "smart" workstation for use in mammography," In Proceedings of SPIE, Vol 1445, 1991, pp 101-103.			
	BB	BARSKI, LORI L., et al., "New automatic tone scale method for computed radiography," Proc SPIE, 1998, Vol 3335, pp 164-178.			
	CC	ROEHRIG, JIMMY, et al., "The promise of computer aided detection in digital mammography," European Jour of Radiology, Vol 31, 1997, pp 35-39.			

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